RECEIVED

STATE OF MISSOURI MISSOURI DEPARTMENT OF NATURAL RESOURCES GEOLOGICAL SURVEY PROGRAM

MAY 16 2012

FORM OGC-31

INJECTION WELL PERMIT APPLICATION (TO DRILL, DEEPEN, PLUG BACK, OR CONVERT AN EXISTING WELL) O OIL & Gas Council

NAME OF COMPANY (ansas Resoul ADDRESS)393 W 110th	TION TO DRILL			or derilar for injecti	on determined afte	riviechanii	carmegnty	- Cot results
Kansas Resoul ADDRESS 1393 W 110th		☐ DEEPEN	☐ PLU	G BACK	FOR AN OIL W	P. A. C.	☐ OR G	AS WELL
ADDRESS 393 W 110th		9 Dovolopment III	0			05/10/2	012	
9393 W 110th	rce Exploration	& Development, LL	J	CITY		STATE	ZIP CO	DE
250000000	Street, Suite 50	0		Overland Park		KS	66210)
	N OF WELL AN	ID LEASE		第55.色素 摄				
NAME OF LEASE				WELL NUMBER RW-47		1081 fe	ON (GROUND	
Belton Unit			(GIVE FOOTAG	GE FROM SECTION LINE	(S)	100116		
	4262	ft. from 🗌 North 🗹	South section lin	e <u>2713</u> ft. fro	m 🛮 East 🗌 Wes	t section li	ne	
WELL LOCATION				LATITUDE , .	LONGITUDE	COUNTY		
		n Range <u>33</u> 🗌 E				Cass		
		SED LOCATION TO PRO					14	
PROPOSED DEPTH		ATION TO NEAREST DR	ONTRACTOR, NAME A		OR WELL ON THE SA			WORK WILL STAR
550 feet	Rotary	Utah Oil,	LLC			(06/01/2012	
NUMBER OF ACRES	S IN LEASE NUME	BER OF WELLS ON LEAS	SE INCLUDING TH	S WELL, COMPLETE	D IN OR DRILLING 1	O THIS RE	SERVOIR 10)1
560	1	BER OF ABANDONED W	-				1	
IF LEASE PURCH	IASED WITH ONE (OR MORE WELLS DRILL	ED, FROM WHOM	PURCHASED?	NO. C	OF WELLS	PRODUC	ING 64
NAME DE Exp	loration						INJECT	
ADDRESS 4595	5 Highway K33,	Wellsville, KS 6609	2				INAC	
\—		D SINCLE WELL		DT DI ANI	VET BOND		ABANDO	NED -
STATUS	OF BOND	SINGLE WELL AMOUNT \$			KET BOND OK NT \$ 80,000		✓ ON FI	
	1	CASING PROGRAM			D CASING - TO BE			
	SIZE	WT/FT	CEM.	AMOUNT	SIZE		/T/FT	
AMOUNT		1.4		20'	-7 "			CEM.
20'	7"	6.5	5 sks 125 sks	650'	2 3/8"	15	4	FUII
		6.5	5 sks 125 sks	20' 650'	7 7/8"		4	
20' 650'	7" 2 7/8"	6.5 I am the COO of the prepared under my	125 sks	650'	am authorized b	by said co	mpany to mare true, of	Length Length make this correct, and
20' 650' I, the Undersig report, and that complete to the	7" 2 7/8" ined, state that it this report was	6.5 I am the <u>COO</u> of the sprepared under my owledge.	125 sks he KREd (Comy supervision ar	npany), and that I	am authorized bhat the facts stat	by said co	mpany to mare true, o	Length nake this
20' 650' I, the Undersig report, and that complete to the SIGNATURE PERMIT NUMBER	7" 2 7/8" ined, state that it this report was	6.5 I am the <u>COO</u> of the sprepared under my owledge.	125 sks he KREd (Comy supervision ar	npany), and that I	am authorized bhat the facts stat	by said co	mpany to n a re true, o	Length Length make this correct, and
20' 650' I, the Undersig report, and tha complete to the	7" 2 7/8" aned, state that at this report was best of my known	6.5 I am the <u>COO</u> of the sprepared under my owledge.	125 sks he KREd (Comy supervision ar DRILLER'S LOG CORE ANALYS SAMPLES REC	apany), and that I and direction and t	am authorized bhat the facts stat	by said co	mpany to n a re true, o	Length nake this correct, and
20' 650' I, the Undersig report, and that complete to the SIGNATURE PERMIT NUMBER	7" 2 7/8" aned, state that at this report was best of my known	6.5 I am the COO of the prepared under my owledge.	125 sks he KREd (Comy supervision and priller's Local Core analys and samples recombined and samples not sample	apany), and that I and direction and t	am authorized bhat the facts state	by said co	mpany to n a re true, o	Length nake this correct, and

MO 780-0212 (6-06)

REMIT TWO (2) COPIES TO: GEOLOGICAL SURVEY PROGRAM, PO BOX 250, ROLLA, MO 65402 573/368-2143.

ONE (1) COPY WILL BE RETURNED. I. Leech of the Utah (Company), confirm that an approved drilling permit has been obtained by the owner of this well. Council approval of this permit will be shown on this form by presence of a permit number and signature of authorized council representative. DRILLER'S SIGNATURE PROPOSED OPERATIONS DATA PROPOSED AVERAGE DAILY INJECTION PRESSURE 300 PSIG, RATE 300 BPD/GPM, VOLUME 100 BBL/GAL APPROVED AVERAGE DAILY INJECTION, PRESSURE 300 (TO BE FILLED IN BY STATE GEOLOGIST) BPD/GPM, VOLUME 100 BBL/GAL PROPOSED MAXIMUM DAILY INJECTION. PRESSURE 300 BPD/GPM, VOLUME 100 PSIG. RATE BBL/GAL APPROVED MAXIMUM DAILY INJECTION. PRESSURE 30C PSIG. RATE BPD/GPM, VOLUME / OO BBL/GAL (TO BE FILLED IN BY STATE GEOLOGIST) ESTIMATED FRACTURE PRESSURE GRADIENT OF INJECTION ZONE 0.4 PSI/FOOT DESCRIBE THE SOURCE OF THE INJECTION FLUID Squirrel return water and rural water SUBMIT AN APPROPRIATE ANALYSIS OF THE INJECTION FLUID. (SUBMIT ON SEPARATE SHEET) NOTE ▶ DESCRIBE THE COMPATIBILITY OF THE PROPOSED INJECTION FLUID WITH THAT OF THE RECEIVING FORMATIONS, INCLUDIUNG TOTAL DISSOLVED SOLIDS COMPARISONS We have been using these injection fluids since the waterflood began with no issues. The formations respond to injection fluids. The injection fluids consist of recycled formation water and fresh water. GIVE AN ACCURATE DESCRIPTION OF THE INJECTION ZONE INCLUDING LITHOLOGIC DESCRIPTIONS, GEOLOGIC NAME, THICKNESS, DEPTH, POROSITY, The upper, middle, and lower Squirrel Sandstone depth ranges from 516-615 feet with an average thickness of 90 feet. The upper Squirrel is generally 30 feet thick with 21% average porosity and 172 millidarcy's average permeability. The middle Squirrel is generally 20 feet thick with 22% average porosity and 1,000 millidarcy's average permeability. The lower Squirrel is generally 40 feet thick with 20.5% average porosity and 593 millidarcy's average permeability. GIVE AN ACCURATE DESCRIPTION OF THE CONFINING ZONES INCLUDING LITHOLOGIC DESCRIPTION, GEOLOGIC NAME, THICKNESS, DEPTH, POROSITY, AND PERMEABILITY The confining layers of the Squirrel Sandstone consist of the the Fort Scott group above the sandstone and the Verdigris formation below the sandstone. The Fort Scott contains two prominent shales, the Blackwater Creek and the Excello, as well as the Blackjack Creek limestone that has a total thickness of 30-50 feet. The Verdigris formation consists of the the Ardmore limestone member and the Oakley shale with a total thickness of 20-40 feet. The zones are impermeable at less than 3% porosity. SUBMIT ALL AVAILABLE LOGGING AND TESTING DATA ON THE WELL GIVE A DETAILED DESCRIPTION OF ANY WELL NEEDING CORRECTIVE ACTION THAT PENETRATES THE INJECTION ZONE IN THE AREA OF REVIEW (1/2 MILE RADIUS AROUND WELL). INCLUDE THE REASON FOR AND PROPOSED CORRECTIVE ACTION.

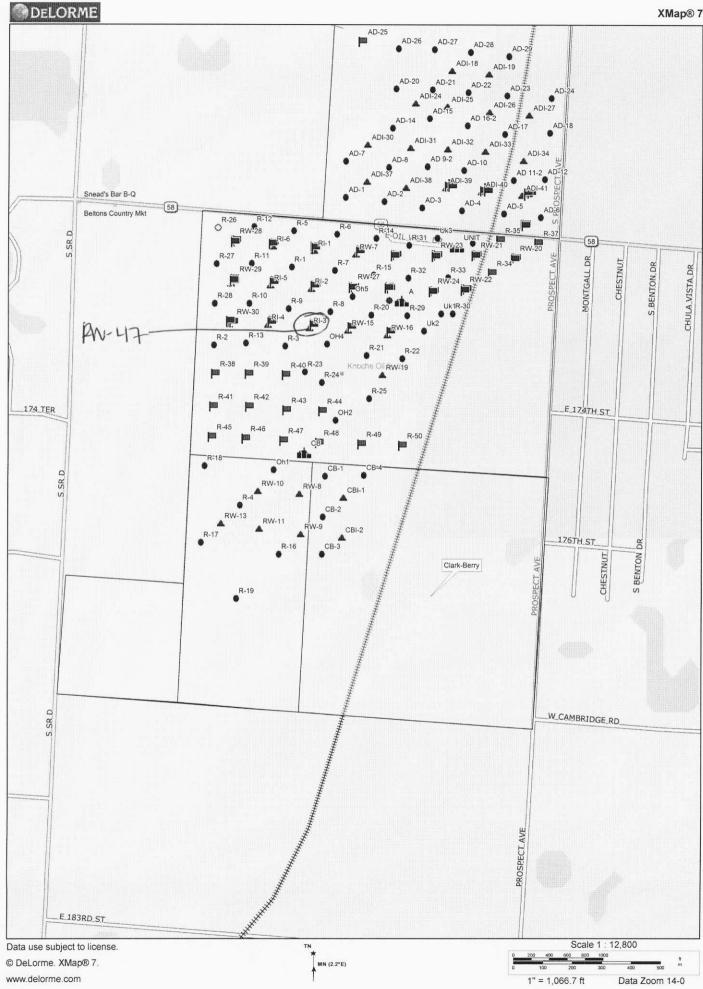
No corrective action needed.



STATE OF MISSOURI MISSOURI DEPARTMENT OF NATURAL RESOURCES GEOLOGICAL SURVEY PROGRAM

INJECTION WELL LOCATION PLAT

OWNER'S NAME						
Kansas Resource Exploration & Develop	ment, LLC (K.R.E.D)					
LEASE NAME				COUNTY		
Belton Unit - RW-47				Cass		
WELL LOCATION	(GIVE FOOTAGE FROM					
	th 🛮 South section line	2713 ft. fro	m ☑ East □\	Nest section	n line	
WELL LOCATION	00					
Sec. 16 Township 46 North Range	33 ☐ East ☑ We	st LONGITUDE				
N38° 48' 50.071"		W94° 34' 35.	288"			
100 10 00.071		1101 01 00.	1 1	0.41	1.	
		^	1196	Sel.	16	
		OK	PW-4	7		2713'
N		14/5				\rightarrow
IN I			PW-4	8		
Λ			Bel	ton 1	nnit	
1						
•						
			l c	ark-1:	Berry	
special project status						
			14263	{		
REMARKS			II IOU V			
Section 16 is an irregular section and lar	ger than one square mile.	See the attached co	omputer gene	rated map f	or further ref	erence.
Plat Map Scale - 1 Square = 682.25 feet						
INSTRUCTION	S	This is to certify the locate oil and gas				
On the above plat, show distance of the	proposed well from the	that the results ar				2.000 and
two nearest section lines, the nearest le- nearest well on the same lease complet						
same reservoir. Do not confuse survey See rule 10 CSR 50-2.030 for survey re	lines with lease lines.					
must be marked.	A STATE OF THE STA					
REGISTERED LAND SURVEY				NUMBER		
MO 780-1136 (02-11) REMIT ONE (1) C	OPY TO: STATE OIL AND GAS COUN	ICIL. PO BOX 250. ROLLA.	MO 65402 573-368	-2143.		

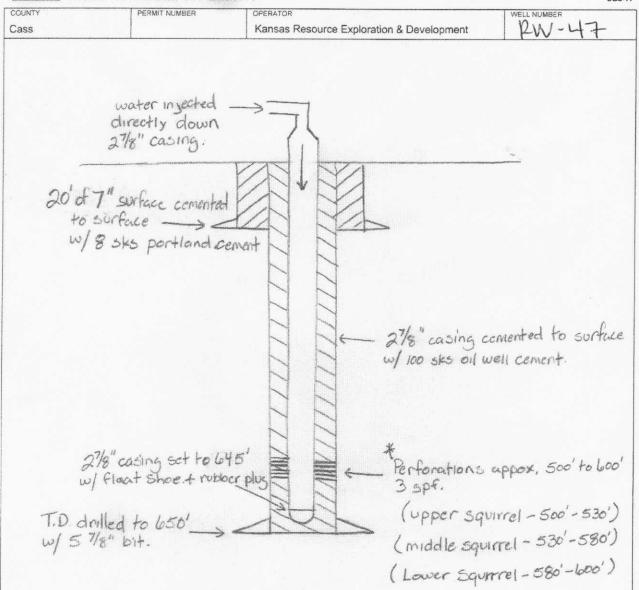




STATE OF MISSOURI MISSOURI DEPARTMENT OF NATURAL RESOURCES

GEOLOGICAL SURVEY PROGRAM
INJECTION WELL SCHEMATIC

OGC-11



INSTRUCTIONS ON THE ABOVE SPACE DRAW A NEAT, ACCURATE SCHEMATIC DIAGRAM OF THE APPLICANT INJECTION WELL, INCUDING THE FOLLOWING: CONFIGURATION OF WELLHEAD, TOTAL DEPTH OR PLUG BACK TOTAL DEPTH, DEPTH OF ALL INJECTION OR DISPOSAL INTERVALS, AND THEIR FORMATION NAMES, LITHOLOGY OF ALL FORMATIONS PENETRATED, DEPTHS OF THE TOPS AND BOTTOMS OF ALL CASING AND TUBING, SIZE AND GRADE OF ALL CASING AND TUBING, AND THE TYPE AND DEPTH OF PACKER, DEPTH, LOCATION, AND TYPE OF ALL CEMENT, DEPTH OF ALL PERFORATIONS AND SQUEEZE JOBS, AND GEOLOGIC NAME AND DEPTH TO BOTTOM OF ALL UNDERGROUND SOURCES OF DRINKING WATER WHICH MAY BE AFFECTED BY THE INJECTION. USE BACK IF ADDITIONAL SPACE IS NEEDED, OR ATTACH SHEET.

The surface casing is 7" in diameter and is new, limited service grade pipe. The 7" is drifted and tested to 7,000 lbs. and weighs 17 lbs. per foot. The surface casing will be set to a minimum depth of 20 feet and extend 6 inches above the surface. Approximately 8 sacks of Portland cement will be circulated to surface and will secure the well and ensure the contents of the well bore is sealed off from sources of drinking water. The production casing is used 2 7/8" EUE upset, drifted and tested to 7,000 lbs. No tubing will be ran in the injection wells, the injection fluid will be injected directly down the 2 7/8" casing. The total depth of the well will be approximately 650 feet drilled with a 5 5/8" bit. A 2 7/8" flapper type float shoe will be set at the base of the 2 7/8" casing pipe (645 feet) with centralizers installed to center the casing inside the well bore for better cement bonding. The 2 7/8" casing will be cemented from 650 feet to surface using a 2 7/8" rubber plug for displacing the cement. Approximately 100 sacks of high-grade Oil Well cement will be used to cement all wells. This cement will ensure that no contents of the pipe will leave the well bore. The top of the 2 7/8" casing will extend approximately one foot above ground level. After the cement has cured and effectively bonded to the 2 7/8" casing, perforations will be made in the Squirrel Sandstone formation from approximately 500-600 feet, depending on where the oil sand is present at this particular location. Wells will be shot with 3 perforations per foot where the squirrel sandstone oil reservoir is present and capable of water injection. No water sources are present at this depth and will not be affected by these perforations or the injection. The relevant sources of drinking water are located less than 20 feet below surface. The 7" surface pipe and durable Portland cement ensures these water sources will remain free from contamination from drilling and injection activity. Other sources of potential usable water may be present, however not always potable, in the Pennsylvanian and Mississippian formations located approximately 150 feet or deeper below the base of the Squirrel Sandstone.

The lithology of all formations penetrated by the wellbore are as follows:

<u>Formation</u>	Total Depth (feet)
Soil	0 - 2
Clay	2 - 6
Lime	6 – 28
Shale	28 – 49
Lime	49 – 64
Shale	64 – 69
Red Bed	69 – 78
Shale	78 – 82

Lime	82 – 87

Shale	431 – 443
Lime	443 – 448
Shale (Shale 452 – 453)	448 – 469
Gray Sand	469 – 471
Sdy. Shale (oil trace)	471 – 501
Very laminated Sand	501 – 502
Sandy Lime	502 – 503
Slightly lamin. Sand	503 – 504
Sandy Lime	504 – 505
Solid Sand	505 – 506.5
Shale	506.5 – 507
Slightly lamin. Sand	507 – 507.5
Sandy Shale	507.5 – 509.5
Solid Sand	509.5 - 510.5
Sandy Lime	510.5 – 511.5
Solid Sand	511.5 – 515.5
Sandy Lime	515.5 – 518
Solid Sand	518 – 520
Sandy Lime	520 – 521
Solid Sand	521 – 525
Sandy Lime	525 – 526
Laminated Sand	526 – 527
Sandy Shale	527 – 528.5
Sandy Lime	528.5 – 530
Solid Sand	530 – 533
Sandy Lime	533 – 534
Sandy Shale	534 – 535
Slightly laminated Sand	535 – 536.5

Table 1 and	
Sandy Lime	536.5 – 538

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other - specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or completion of information, detailing the cement, casing, and subsurface casing information.

								MO 780-1136 (02-11)
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	05/05/2000	05/03/2000	0	651'	K.R.E.D	SEC. 16 T. 46 N.R. 33W	R-9	Belton Unit
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	05/08/2000	05/05/2000	0	655'	K.R.E.D		R-8	Belton Unit
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	05/02/2000	05/01/2000	0	646'	K.R.E.D	571 FROM (8) SEC LINE 201 FROM (E) SEC LINE SEC. 16 T. 46 N.R. 33W	R-7	Belton Unit
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	04/28/2000	04/27/2000	0	608'	K.R.E.D		R-6	Belton Unit
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	04/25/2000	04/23/2000	0	639'	K.R.E.D	(0 ()	R-5	Belton Unit
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	03/07/2000	03/02/2000	0	680'	K.R.E.D		R ₄	Belton Unit
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	03/02/0200	02/29/2000	0	665'	K.R.E.D	1434 FROM (6) (8) SEC LINE 2433 FROM (E) (6) SEC LINE SEC. 16 T. 46 N.R. 33W	70 చ	Belton Unit
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	06/10/1999	06/04/1999	0	600'	K.R.E.D		R-2	Belton Unit
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	04/13/1999	04/08/1999	0	619'	K.R.E.D.	- ^>	R-1	Belton Unit
341	DATE COMPLETED	SPUDDED	TYPE	DEPTH	OWNER		NO.	LEASE

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other - specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or

completion of information, detailing the cement, casing, and subsurface casing information.

								MO 780-1136 (02-11)	
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	01/09/2004	01/07/2004	0	914.5'	K.R.E.D	FROM (EX)SEC LINE SEC. 16 T. 46 N.R. 33W	R-18	Belton Unit	
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	01/30/2004	01/29/2004	0	686'	K.R.E.D	FROM (D)(S) SEC LINE SEC. 16 T 46 N.R. 33W	R-17	Belton Unit	
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	10/15/2003	10/13/2003	0	652.5'	K.R.E.D	2518 FROM (M/S) SEC LINE 2518 FROM (E) SEC LINE SEC. 16 T 46 N.R. 33W	R-16	Belton Unit	
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	12/20/2000	12/15/2000	0	621'	K.R.E.D	573 FROM (S) SEC LINE 3335 FROM (E) (W) SEC LINE SEC. 16 T 46 N.R. 33W	R-15	Belton Unit	
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	1002/61/60	09/17/2001	0	637'	K.R.E.D	174 FROM (WS) SEC LINE 3336 FROM (E) (W) SEC LINE SEC. 16 T. 46 N.R. 33W	R-14	Belton Unit	
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	05/24/2000	05/22/2000	0	620'	K.R.E.D	983 FROM (E) SEC LINE SEC. 16 T 46 N.R. 33W	R-13	Belton Unit	
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	05/18/2000	05/16/2000	0	642'	K.R.E.D	FROM (E) SEC LINE FROM (E) SEC LINE SEC. 16 T. 46 N.R. 33W	R-12	Belton Unit	
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	05/12/2000	05/10/2000	0	626'	K.R.E.D	567 FROM(N/S) SEC LINE FROM (E) SEC LINE SEC. 16 T. 46 N.R. 33W	R-11	Belton Unit	
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	05/16/2000	05/15/2000	0	627'	K.R.E.D.	1005 FROM(N)(S) SEC LINE 1950 FROM (E)(W)SEC LINE SEC.16 T.46 N.R. 33W	R-10	Belton Unit	
CONSTRUCTION	DATE COMPLETED	DATE SPUDDED	TYPE	DEPTH	OWNER	LOCATION	NO.	LEASE	

INSTRUCTIONS

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completion of information, detailing the cement, casing, and subsurface casing information.

2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface	√/× 08/31/2000	07/26/2000	- 0	660'	K.R.E.D		R-25	Belton Unit	
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	でア	01/25/2008	0	658'	K.R.E.D	SEC. 16 T. 46 N.R. 33W 3.3.20FROM (NS) SEC LINE 2.415 FROM (NS) SEC LINE SEC. 16 T. 46 N.R. 33W 3.3.30 FROM (NS) SEC LINE	R-24	Belton Unit	
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	N/A	12/04/2008	0 0	660'	K.R.E.D	SEC. 16 T. 46 N.R. 33W SEC. 16 T. 46 N.R. 33W SEC LINE SEC. 16 T. 46 N.R. 33W SEC LINE SEC LINE SEC LINE SEC LINE SEC LINE SEC LINE	R-22 R-23	Belton Unit	
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	01/16/2008	01/14/2008	0	635'	K.R.E.D	2015 FROM (N)(\$) SEC LINE 2015 FROM (\$)(M) SEC LINE SEC. 16 T. 46 N.R. 33W	R-21	Belton Unit	
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	01/22/2008	01/18/2008	0	661	K.R.E.D	1100 FROM (N)(S) 1045 FROM (E)(W) SEC. 16 T. 46	R-20	Belton Unit	
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	02/13/2004	02/12/2004	0	621.5'	K.R.E.D.	132 FROM (S) SEC LINE 2010 FROM (E) SEC LINE SEC. 16 T. 46 N.R. 33W	R-19	Belton Unit	
CONSTRUCTION	DATE COMPLETED	DATE SPUDDED	TYPE	DEPTH	OWNER		WELL NO.	LEASE	

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other - specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or completion of information, detailing the cement, casing, and subsurface casing information.

	WELL							
LEASE	NO.	LOCATION	OWNER	DEPTH	TYPE	SPUDDED	DATE	CONSTRUCTION
Belton Unit	RI-3	FROM (E) SEC LINE	K.R.E.D.	635'	_	=	<u>.</u>	4 1/2" casing cemented to surface
		SEC. 16 T. 46 N.R. 33W				((
Belton Unit	RI-4	PROM(N(S) SEC LINE	K.R.E.D	641'	-	08/25/2000	08/29/2000	4 1/2" casing cemented to surface
		SEC. 16 T. 46 N.R. 33W						
Belton Unit	RI-5	790 FROM (B) SEC LINE	K.R.E.D	637'	_	5	1	4 1/2" casing cemented to surface
		11-				<	c	
Belton Unit	R -6	FROM (E) SEC LINE	K.R.E.D	644'	_	V	1)	4 1/2" casing cemented to surface
		SEC. 16 T. 46 N.R. 33W				,	<	
Belton Unit	WSW-1	WSW-13521 FROM (E(W) SEC LINE	K.R.E.D	891'	\$	04/16/2001	04/14/2001	
		SEC. 16 T. 46 N.R. 33W						
Belton Unit	C-18	HOW FROM (N)(S) SEC LINE	K.R.E.D	571'	Plugged	<u> </u>	0	Squeezed
		374 EROMANS SECTINE						
Belton Unit	RW-7	3/14 FROM(M)(S) SEC LINE 3/115 FROM (EX)(M) SEC LINE SEC. 16 T. 46 N.R. 33W	K.R.E.D	638'	-	02/10/2004	02/11/2004	4 1/2" casing cemented to surface
Belton Unit	RW-8	SEC. 16 T. 46 N.R. 33W	K.R.E.D	641.5'	-	02/12/2004	02/13/2004	4 1/2" casing cemented to surface
Belton Unit	1111111	RW-9 SEC. 16 T. 46 N.R. 33W	K.R.E.D	647.5'	_	01/13/2004	01/15/2004	4 1/2" casing cemented to surface
MO 780-1136 (02-11))							

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other - specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or

completion of information, detailing the cement, casing, and subsurface casing information.

MO 780-1136 (02-11)	Belton Unit	Belton Unit	Belton Unit	Belton Unit	Belton Unit	Belton Unit	Belton Unit	Belton Unit	Belton Unit	LEASE
	AD-3	AD-2	AD-1	RW-19	RW-16	RW-15	RW-13	RW-11	RW-10	WELL NO.
SEC. 9 T. 46 N.R. 33W		220 FROM (N(3) SEC LINE 2000 FROM (E) W) SEC LINE SEC. 9 T. 46 N.R. 33W	220 FROM (NS) SEC LINE 2424 FROM (E)W) SEC LINE SEC. 9 T. 46 N.R. 33W	RW-19 ROM (N) SEC LINE FROM (E) (W) SEC LINE SEC. 16 T. 46 N.R. 33W	## FROM (N) SEC LINE ### SEC 16 T. 46 N.R. 33W	RW-15 26 FROM (N) SEC LINE SEC. 16 T. 46 N.R. 33W	RW-13 FROM (E) SEC LINE SEC. 16 T. 46 N.R. 33W	THE FROM (E) (WEST LINE RW-11 838) FROM (E) (WEST LINE SEC. 16 T. 46 N.R. 33W)	RW-10 FROM (E) SEC LINE SEC 16 T.46 N.R. 33W	LOCATION
	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D	K.R.E.D.	OWNER
	637'	657'	615'	661'	660'	660'	697'	652'	678'	DEPTH
	0	0	0	_	-	_	ī	-	_	TYPE
	08/31/1987	12/06/2007	12/03/2007	12/08/2008	12/02/2008	11/26/2008	02/06/2004	02/04/2004	02/02/2004	DATE SPUDDED
C	-	12/10/2007	01/04/2008	N/A	N/A	A/N	02/09/2004	02/06/2004	02/03/2004	DATE COMPLETED
	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	4 1/2" casing cemented to surface	4 1/2" casing cemented to surface	4 1/2" casing cemented to surface	4 1/2" casing cemented to surface	4 1/2" casing cemented to surface	4 1/2" casing cemented to surface	CONSTRUCTION

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other completion of information, detailing the cement, casing, and subsurface casing information. specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or

MO 780-1136 (02-11) Belton Unit WELL NO. AD-12 AD-11 AD-10 AD-9 AD-8 AD-7 AD-6 AD-5 AD-4 SEC. 9 T.46 N.R. 33V 662 FROM (NXS)SEC LINE 120 FROM (N) SEC LINE SEC. 9 621 FROM (N) SPEC LINE 3401 FROM (E) SEC LINE FROM (N(S) SEC LINE HUSE FROM (E) SEC LINE 3835 FROM (E) WSEC LINE SISTOFROM (E) SEC LINE SEC. 9 SEC. 9 T. 46 NR. 33V 644 FROM (N/S) SEC LINE 630 FROM (N)S SEC. 9 FROM (N) SEC LINE FROM (NYS) SEC LINE FROM (NO SEC LINE T. 46 T. 46 T. 46 LOCATION T. 46 T. 46 N.R. 33W N.R. 33W SEC LINE N.R. 33W K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D OWNER 710 665 662 630' 679 DEPTH 708 666 659 622 Plugged Plugged TYPE 0 0 0 0 0 0 0 08/25/1987 01/23/2008 01/31/2008 07/14/1987 05/25/1987 05/14/1999 06/21/1987 SPUDDED 12/12/2007 COMPLETED 07/21/1987 02/19/2008 07/16/1987 02/26/2008 05/27/1999 06/25/1987 12/14/2007 E861 t85 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface Squeezed cement into formation to surface on 04/04/2012 4 1/2" casing cemented to surface Squeezed cement into formation to surface on 03/19/2012 CONSTRUCTION

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or completion of information, detailing the cement, casing, and subsurface casing information.

	WEI					DATE	7440	
LEASE	NO.	LOCATION	OWNER	DEPTH	TYPE	SPUDDED	COMPLETED	CONSTRUCTION
Belton Unit	AD-13	2420 FROM (NS) SEC LINE 2420 FROM (D(W) SEC LINE SEC. 9 T. 46 N.R. 33W	K.R.E.D.	700'	Plugged	12/21/2007	て/ア	Cemented from bottom to top on 12/27/2007
Belton Unit	AD-14	2405 FROM (E) SEC LINE 2405 FROM (E) SEC LINE SEC. 9 T. 46 N.R. 33W	K.R.E.D	609'	0	04/21/1999	05/13/1999	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
Belton Unit	AD-15	210 FROM (N) SEC LINE 507 FROM (E) SEC LINE SEC. 9 T. 46 NR 33W	K.R.E.D	617'	0	11/13/1989	11/14/1989	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
Belton Unit	AD-16	120 FROM (N) SSEC LINE 1215 FROM (E) (N) SEC LINE SEC. 9 T. 46 N.R. 33W	K.R.E.D	666'	Plugged	07/23/1987	07/23/1987 U-1987	4 1/2" casing cemented to surface Squeezed cement into formation to surface on 04/04/2012
Belton Unit	AD-17	FROM (N) SEC LINE (N) SEC. 9 T. 46 NR 33W	K.R.E.D	647'	0	2	C	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
Belton Unit	AD-18	TOD FROM (NS) SEC LINE TOD FROM (B) (N) SEC LINE SEC. 9 T. 46 NR. 33W	K.R.E.D	676.5'	0	01/02/2008	02/26/2008	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
Belton Unit	AD-21	SEC. 9 T. 46 NR 33W	K.R.E.D	656'	0	09/11/2003	09/12/2003	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
Belton Unit	AD-22	1212 FROM (E) SEC LINE 1212 FROM (E) SEC LINE SEC. 9 T. 46 N.R. 33W	K.R.E.D	650'	0	06/13/1999	06/18/1999	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
Belton Unit	AD-23	FROM (N.) SEC LINE FROM (E) SEC LINE SEC. 9 T.46 NR.33W	K.R.E.D	644'	0	09/09/2003	09/11/2003	4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump
MO 780-1136 (02-11)	1)	- 1						

INSTRUCTIONS

In the grid below, place the descriptions of area of review wells (1/2 mile radius around well) of public record that penetrate the proposed injection zone. Complete the following: lease name, well number, location, owner, depth in feet, type of well (Oil = O, Gas = G, Water = W, Injection = I, Strat Test = S, Unknown = U, Other completion of information, detailing the cement, casing, and subsurface casing information. specify), date spudded, date completed, and construction of the well. Give a brief but accurate description of the well's construction including all plugging and/or

MO 780-1136 (02-11) Belton Unit ADI-27 ADI-24 ADI-26 ADI-25 ADI-19 ADI-18 AD-29 AD-24 AD-28 415 FROM (E) BEC LINE WELL NO. FROM (E) SEC LINE HY53-ROM (E)(WSEC LINE 3621 FROM (E)(14) SEC LINE SAO FROM (B)(W) SEC LINE 1003-ROM (B) SEC LINE SEC. 9 SEC. 9 T. 46 N.R. 33V SEC. 9 T. 46 N.R. 33W FROM (E)(SEC LINE SEC. 9 HIGH FROM (E) SEC LINE SEC. 9 T. 46 N.R. 33V 354 FROM (N)(SEC LINE FROM (N) SEC LINE 300 FROM (B)(W) SEC LINE SEC. 9 FROM (N) SISEC LINE FROM (NIS) SEC LINE LOCATION T. 46 N.R. 33W T. 46 N.R. 33W T. 46 N.R. 33W _ N.R. 33W N.R. 33W N.R. 33W N.R. 33W K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D OWNER 674.1' 650.5 651.5' 651.5 654.5" DEPTH 672.5 662' 625' 629' TYPE 0 0 0 09/17/2003 01/04/2008 09/12/2003 09/16/2003 06/18/1999 07/08/1999 SPUDDED 10/07/2003 10/09/2003 12/27/2007 DATE 04/16/2008 09/15/2003 07/14/1999 09/19/2003 09/17/2003 10/08/2003 07/07/1999 02/06/2008 10/10/2003 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface CONSTRUCTION

INSTRUCTIONS

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completion of information, detailing the cement, casing, and subsurface casing information.

							U	NIC /00-1136 (02-11)
						SEC. 9 T. 46 N.R. 33W		700 100 100 100 100 100 100 100 100 100
4 1/2" casing cemented to surface	<u>_</u>	<u></u>		664'	K.R.E.D	ADI-40 HOW FROM (E) W SEC LINE	ADI-	Belton Unit
	,	<				SEC. 9 T. 46 N.R. 33W		
4 1/2" casing cemented to surface	<i>C</i>	=	_	631'	K.R.E.D	597	ADI-39	Belton Unit
						FROM (N)		
						SEC. 9 T. 46 N.R. 33W		
+ i/z casing cernented to surface	04/16/2008	12/17/2007	_	668.9	K.R.E.D	-38 FROM (B)(W) SEC LINE	ADI-38	Belton Unit
1 1/0" oning opposited to study						FROM (N) SEC LINE		
						SEC. 9 T. 46 N.R. 33W		
S control to control t	04/16/2008	12/13/2007	-	618.2	K.R.E.D		ADI-37	Belton Unit
4 1/2" casing cemented to surface						FROM (N)(S) SEC LINE		
	(SEC. 9 T. 46 N.R. 33W		
		<	_	663	K.R.E.D		ADI-34	Belton Unit
4 1/2" casing cemented to surface	;	-				FROM (E) WEC LINE	_	
						llcc	\dagger	
	<	<	-	1			_	
4 I/Z casing cemented to surface	-)		-	642	X R F J	-33 HYDYFROM (E) WSEC LINE	ADI-33	Belton Unit
A 1/2" Oping opposited to pure.						881 FROM (N) SEC LINE		
	((SEC. 9 T. 46 N.R. 33W		
		_	-	649'	K.R.E.D	-32 FROM (E) SEC LINE	ADI-32	Belton Unit
4 1/2" casing comented to surface						871 FROM (N) SEC LINE		
						SEC. 9 T. 46 N.R. 33W		
Committee to our lace	06/04/1999	05/27/1999	_	633'	K.R.E.D	ADI-31 FROM (E) SEC LINE		Belton Unit
4 1/2" casing remented to surface						860 FROM (N) SEC LINE		
						SEC. 9 T. 46 N.R. 33W		
4 1/2" casing cemented to surface	04/16/2008	12/19/2007	_	627.7'	K.R.E.D.	ADI-30 FROM (B)(W) SEC LINE		Belton Unit
						FROM (N)S SEC LINE		
CONSTRUCTION	DATE	DATE SPUDDED	TYPE	DEPTH	OWNER	D. LOCATION	NO.	LEASE

INSTRUCTIONS

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						SEC. 16 T. 46 N.R. 33W		MO 780-1136 (02-11)
Squeezed cement into formation to surface	V	<u></u>	Plugged	600 est	K.R.E.D	138 FROM (N)(S) S	ОН-8	Belton Unit
Squeezed cement into formation to surface	7	<	Plugged	600' est	K.R.E.D	10 10 11	ОН-7	Belton Unit
Squeezed cement into formation to surface	<	<u></u>	Plugged	600' est	K.R.E.D	10 101	OH-6	Belton Unit
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	7	<u></u>	0	600' est	K.R.E.D	10 MAA 1	OH-5	Belton Unit
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	U	<	0	600' est	K.R.E.D		OH-4	Belton Unit
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	C	<	0	600' est	K.R.E.D	101	OH-3	Belton Unit
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	C	C	0	600' est	K.R.E.D	3051 FROM (E)(S) SEC. 16 T. 46	OH-2	Belton Unit
4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump	C	C	0	600' est	K.R.E.D	340 6 FROM (E)(6) SEC. 16 T. 46	OH-1	Belton Unit
4 1/2" casing cemented to surface	7	C	_	600' est	K.R.E.D.		ADI-41	Belton Unit
CONSTRUCTION	DATE COMPLETED	DATE SPUDDED	TYPE	DEPTH	OWNER		WELL NO.	LEASE

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MO 780-1136 (02-11) Clark-Berry Clark-Berry Clark-Berry Clark-Berry Clark-Berry Belton Unit Belton Unit Belton Unit Belton Unit CBI-1 CB-3 UK-3 CB-4 CB-2 CB-1 UK-1 0H-9 UK-2 WELL NO. FROM (E)(W) SEC LINE POSD FROM (N)(S) SEC LINE SEC. 16 T. 46 N.R. 33W CONTROL TO THE SECURE OF THE SECUR SEC LINE DOU FROM (E) (M) BEC LINE FROM(N)(S) SEC LINE FROM (N) SEC LINE SEC. 16 SEC. 16 PROM (N)(S) SEC LINE 1300 FROM (M) SEC LINE SEC. 16 T. 46 N.R. 33V FROM (E) SEC LINE SEC. 16 SEC. 16 FROM (N) SEC LINE SEC. 16 T. 46 N.R. 33W FROM (N)(S) SEC LINE LOCATION T. 46 T. 46 T. 46 N.R. 33W T. 46 N.R. 33W T. 46 N.R. 33W N.R. 33W N.R. 33W N.R. 33W N.R. 33W K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D. OWNER 600' est 619 625 DEPTH 625 629 625 Plugged TYPE 0 0 0 0 0 0 0 03/25/1999 03/22/1999 03/30/1999 03/22/1999 DATE SPUDDED DATE 03/25/1999 03/30/1999 04/02/1999 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 4 1/2" casing cemented to surface 2 3/8" tubing 3/4" rods and insert pump 2 7/8" with 1" tubing and insert pump 2 7/8" with 1" tubing and insert pump Squeezed cement into formation to surface 1/2" casing cemented to surface CONSTRUCTION

INSTRUCTIONS

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LEASE	WELL NO.	LOCATION	OWNER	DEPTH	TYPE	DATE SPUDDED	DATE	CONSTRUCTION
Clark-Berry	CBI-2	348 FROM (N)(S) SEC LINE	K.R.E.D.	634'	-	04/02/1999	04/07/1999	4 1/2" casing cemented to surface
		SEC. 16 T. 46 N.R. 33W						
		FROM (N)(S) SEC LINE						
		SECTN.R						
		FROM (N)(S) SEC LINE						
		FROM (E)(W) SEC LINE						
		SECTN.R						
		FROM (E)(W) SEC LINE						
		SECTN.R						
		FROM (N)(S) SEC LINE						
		(1)/11/11/11/11/11/11/11/11/11/11/11/11/1						
		VEC.						
		FROM (N)(S) SEC LINE						
		FROM (E)(W) SEC LINE						
		SECTN.R						
		FROM (N)(S) SEC LINE						
		FROM (E)(W) SEC LINE						
		SECTN.R						
		FROM (N)(S) SEC LINE						
		FROM (E)(W) SEC LINE						
		SEC T N.R						
		FROM (N)(S) SEC LINE					Z.	
		FROM (E)(W) SEC LINE						
MO 780 1136 (03 11)		SECTN.R						
MO 100-1130 (02-11)								

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MO 780-1136 (02-11) Belton Unit R-36 R-30 R-33 R-32 R-31 R-29 R-28 R-27 R-26 WELL SEC. 16 T. 46 N.R. 33W HST YFROM (N)(E)SEC LINE SEC. 16 T. 46 N.R. 33V 117 G FROM (E)W) SEC LINE The FROM (E)(W) SEC LINE STILFROM EM SECLINE 1634 FROM (EXW) SEC LINE 3514 FROM (E)(W) SEC LINE 351 FROM (E)(W) SEC LINE 1242 ROM (E)(W) SEC LINE 1300 FROM (E)(W) SEC LINE 445 FROM (NXS) SECLINE FROM (N)(S))SEC LINE SEC. 16 T. 46 N.R. 33W 1553 FROM (N)(6) SEC LINE THE FROM (N)(5) SECLINE SEC. 16 SEC. 16 T. 46 N.R. 33W SEC. 16 SEC. 16 SFROM (N)(S) SEC LINE 16 16 T. 46 N.R. 33W T. 46 T. 46 N.R. 33W T. 46 N.R. 33W LOCATION T. 46 N.R. 33W T.46 N.R. 33W N.R. 33W K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D OWNER DEPTH 700 750' 643 750' 760 750 681 700 750 Plugged TYPE 0 0 0 0 0 0 0 0 03/08/2012 03/21/2012 04/02/2012 03/14/2012 03/27/2012 03/23/2012 03/24/2012 04/10/2012 04/06/2012 SPUDDED Set 21 feet of 8 5/8" surface pipe
Squeezed cement from 643' to surface to plug well on
04/17/2012 Complet COMPLETED 04/27/2012 704 663' of 4 1/2" casing cemented to surface 697' of 4 1/2" casing cemented to surface 656' of 2 7/8" casing cemented to surface 733.5' of 4 1/2" casing cemented to surface 743' of 4 1/2" casing cemented to surface 740' of 4 1/2" casing cemented to surface 740' of 4 1/2" casing cemented to surface 685' of 2 7/8" casing cemented to surface CONSTRUCTION

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MO 780-1136 (02-11) Belton Unit AD-31 AD-27 AD-26 AD-20 AD16-2 AD11-2 AD-33 AD-32 AD 9-2 234 DEROM (E)(W) SEC LINE SEC. 9 T. 46 N.R. 33W R435 FROM (N) SEC LINE 1084 FROM (E)(M) SEC LINE HOFROM(B)(W) SEC LINE 1985 FROM (N)(B) SEC LINE 181 W FROM (E) (W) SEC LINE 14 JUFROM (E)(W) SEC LINE SEC. 9 1861 FROM (EXW) SEC LINE 534 FROM (E)(W) SEC LINE 1500 FROM(E)(W) SEC LINE SEC. 9 T. 46 N.R. 33V SEC. 9 SEC. 9 LIDSFROM (N)(S) SEC LINE SEC. 9 SEC. 9 520 FROM (N)(6) SEC LINE SEC. 9 T. 46 N.R. 33W SEC LINE 39 (LIFROM (N)(S))SEC LINE T. 46 T. 46 N.R. 33W T. 46 N.R. 33W LOCATION T. 46 N.R. 33W T. 46 N.R. 33W T. 46 N.R. 33W T. 46 N.R. 33W N.R. 33W K.R.E.D K.R.E.D. K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D K.R.E.D OWNER DEPTH 701 750' 760 770' 760" 760 760 760 760 TYPE 0 0 0 0 0 0 0 0 0 04/12/2012 04/05/2012 03/29/2012 04/03/2012 04/06/2012 03/30/2012 03/12/2012 03/28/2012 03/30/2012 SPUDDED 201 Not Complete C wamphete DATE 04/27/2012 04/27/2012 741' of 4 1/2" casing cemented to surface 688' of 2 7/8" casing cemented to surface 741' of 4 1/2" casing cemented to surface 745' of 4 1/2" casing cemented to surface 745' of 4 1/2" casing cemented to surface 740' of 4 1/2" casing cemented to surface 739' of 4 1/2" casing cemented to surface 737' of 4 1/2" casing cemented to surface 741' of 4 1/2" casing cemented to surface CONSTRUCTION

INSTRUCTIONS

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K.R.E.D. 700' O 05/04/2012 Camptete	LEASE	WELL NO.	LOCATION	OWNER	DEPTH	TYPE	DATE	DATE	CONSTRUCTION
9 T 46 NR 33W FROM (N)(S) SEC LINE FROM (E)(W) SEC LINE FROM (N)(S) SEC LINE FROM (E)(W) SEC LINE FROM (E)(W) SEC LINE FROM (E)(W) SEC LINE FROM (N)(S) SEC LINE FROM (N)(S) SEC LINE FROM (N)(S) SEC LINE FROM (N)(S) SEC LINE FROM (E)(W) SEC LINE	Belton Unit	AD-34	5435 FROM (N) SEC LINE	K.R.E.D.	700'	0	05/04/2012	201	686' of 2 7/8" casing cemented to surface
FRO								Comprete	
			R			ORDER OF STREET, STREE			
			FROM (E)(W) SEC LINE						
			Ţ						
			FROM (N)(S) SEC LINE						and the same and an arrange
			FROM (E)(W) SEC LINE						
			_						
			FROM (N)(S) SEC LINE						
			FROM (E)(W) SEC LINE						

			FROM (N)(S) SEC LINE						
			FROM (E)(W) SEC LINE						
	Addition to the state of the st		7						
			FROM (N)(S) SEC LINE		***************************************				Section of the Control of the Contro
			FROM (E)(W) SEC LINE						
			FROM (N)(S) SEC LINE			Office operation of the second		отвему менения менения менения выполня	a trade de la participa de la
			FROM (E)(W) SEC LINE		***************************************				
			1						
			FROM (N)(S) SEC LINE		THE REAL PROPERTY OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED	And the second s			
			FROM (E)(W) SEC LINE						
FROM (b)(W) SEC LINE FROM (E)(W) SEC LINE			7						
FROM (E)(W) SEC LINE			FROM (N)(S) SEC LINE			Commence of the Commence of th			
			FROM (E)(W) SEC LINE						

AFFIDAVIT OF PUBLICATION

(Space above for recording information)

STATE OF MISSOURI COUNTY OF CASS

SS.

I, Janis Anslinger, being duly sworn according to law, state that I am the Classified Ad Manager of the Cass County Democrat-Missourian, a weekly newspaper of general circulation in the County of Cass, State of Missouri, where located; which newspaper has been admitted to the Post Office as periodical class matter in the City of Harrisonville, Missouri, the city of publication; which newspaper has been published regularly and consecutively for a period of three years and has a list of bonafide subscribers, voluntarily engaged as such who have paid or agreed to pay a stated price for a subscription for a definite period of time, and that such newspaper has complied with the provisions of Section 493.050, Revised Statutes of Missouri 2000, and Section 59.310, Revised Statutes of Missouri 2000. The affixed notice appeared in said newspaper in the following consecutive issues:

1º Insertion: Vol. 13	12 No 29	_,4_ day of1	May 20 12
24 Insertion: Vol	No	_ day of _	20
3 ¹ Insertion: Vol.	No	day of	20
4º Insertion: Vol	No	day of	20
5ª Insertion: Vol	No.	_ day of	20
	Janie	· Sansle	ngle
	Junis A	nslinger, Classifie	d Ad Manage

Subscribed and sworn to before me on this 1th day of

Kantas Resource Exploration & Development, LtC. 9393 W 110th St., Ste. 500, Overland Park, KS 66210, has applied for SO mjection well parmits to be disilled to an approximate depth of 650 feet. Water will be injected into one bounted tambstone formation for an Ennanced Oli Hectovery Project at the following locations.

RRW-41 S, I23' from S inte/498' from E line, Section 16, Township 46N, Range 33W kRW-42 S, 135' from S inte/312' from S line, Section 16, Township 46N, Range 33W kRW-43 4, 702' from S line/3, 73' from E line, Section 16, Township 46N, Range 33W kRW-44 6,685' from S line/3, 185' from E line, Section 16, Township 46N, Range 33W kRW-45 4,761' from S line/3, 185' from E line, Section 16, Township 46N, Range 33W kRW-45 4,761' from S line/3, 187' from E line, Section 16, Township 46N, Range 33W kRW-45 4,765' from S line/2,713' from E line, Section 16, Township 46N, Range 33W kRW-48 4,748' from S line/2,713' from E line, Section 16, Township 46N, Range 33W kRW-48 4,648' from S line/2,713' from E line, Section 16, Township 46N, Range 33W kRW-45 4,667' from S line/2,713' from E line, Section 16, Township 46N, Range 33W kRW-52 S,160' from S line/2,713' from E line, Section 16, Township 46N, Range 33W kRW-52 S,160' from S line/2,213' from E line, Section 16, Township 46N, Range 33W kRW-53 4,669' from S line/2,30' from E line, Section 16, Township 46N, Range 33W kRW-53 4,699' from S line/2,30' from E line, Section 16, Township 46N, Range 33W kRW-53 4,75' from S line/2,30' from E line, Section 16, Township 46N, Range 33W kRW-53 4,75' from S line/2,30' from E line, Section 16, Township 46N, Range 33W kRW-53 4,75' from S line/2,30' from E line, Section 16, Township 46N, Range 33W kRW-56 4,35' from S line/1,55' from E line, Section 16, Township 46N, Range 33W kRW-59 4,714' from S line/1,55' from E line, Section 16, Township 46N, Range 33W kRW-59 4,714' from S line/1,55' from E line, Section 16, Township 46N, Range 33W kRW-69 4,714' from S line/1,55' from E line, Section 16, Township 46N, Range 33W kRW-69 4,718' from S line/1,55' from E line, Section 16, Township 46N, Range 33W kRW-69 4,718' from S line/1,55' from E line, Section 16, Township 46N, Range 33W kRW-69 4,716' from S line/1,55' from E line, Section 16, Township 46N, Range 33W kRW-69 4,74' from S line/1,55' from E line, Section 16, Township 46N, Range 33W kRW-69 4,74'

Written comments or requests for additional information regarding such wells should be directed within fifteen (15) days of this notice to the address below.

State Geologist Missouri Oil & Gas Council P.O. 80x 250 Rolla, MO 65401

29-11

JULIE M. HICKS
Notary Public, Notary Seal
State of Missouri
Cass County
Commission # 09727108
My Commission Expires June 12, 2013